

SWBAT

use the scientific method to test a claim about velocity

Sep 4-7:31 AM

Welcome!!!

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Room C-244



SECA CP Physics
Thursday 8 October 2015

Have SchoolView up as you have make-up work out, please...

Centering
(music)

$$SPEED = \frac{DISTANCE}{TIME}$$

$$S = \frac{d}{t}$$

Opening Activity:

How are you going to measure more than one speed to know if it is going up, down, or staying the same?

Homework: Due MONDAY 10/12

Flipping Physics: Graphs of Position

Sep 7-7:04 AM

InterActive Notebook - Table of Contents

Unit _____ Chapters _____ Date _____

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Hmwk: FP GRAPHS POSITION 23

Sep 5-9:09 AM

Find a partner for today and record who...

THE CHALLENGE

Is the ball going a constant speed on the flat? How could you show that?

1a) What do you think you will find?

LONG FLAT = EASIER TO TIME

1b) PLAN... How will you find speed along the flat? Mess with equipment (don't collect data), see what works... DISTANCES & TIMES

Page 21: Lab Journal 10/8/15

2) List materials you will need

3) Diagram (= picture) and label set up

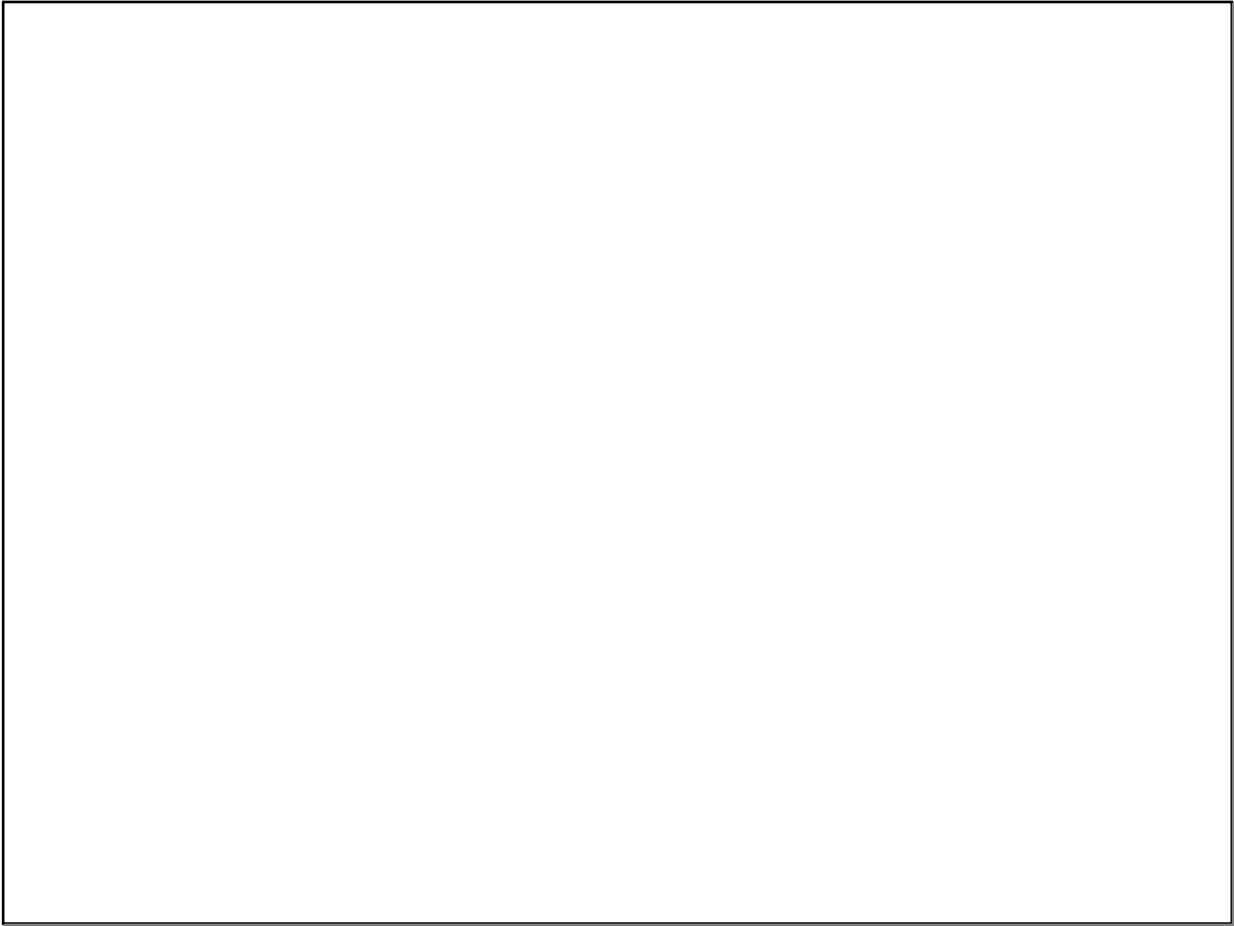
4) Step by step procedure FOR DATA

#1) SET UP RAMP AS IN DIAGRAM

5) Record data in a table (=grid of numbers)

6)

Oct 6-10:19 AM



Oct 8-8:06 AM